

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1-11 (cancelled)

Claim 12 (new): A method of correcting impotency in a male person or anorgasmia in a female person comprising the steps of:

- A) surgically implanting under skin of the person a programmable electronic stimulator comprising at least one electrical pulse generator and adapted to be programmed by a programming device for programming, as a function of time after a start time, pulse voltage and pulse frequency and controlled by a control device having at least a start function,
- B) surgically implanting at least one electrode in an epidural region of the person's sacrum,
- C) providing an electrical connection between the pulse generator and the electrode,
- D) performing at least one parameter selection test to determine pulse parameters to produce desired results where pulse parameters include pulse height measurable in voltage, pulse duration measurable in fractions of a second and pulse frequency measurable in seconds in order to produce a desired result during an action period lasting at least five minutes,
- E) programming the programmable electronic stimulator to produce a series of electrical pulses chosen to produce the desired result based on the parameter selection test, wherein the desired result is at least erection for at least five minutes if the person is a male person and wherein the desired result is at least increased sexual desire for at least five minutes if the person is a female person, and
- F) providing the person with the control unit adapted for use by the person or his or her lover.

Claim 13 (new): The method as in Claim 12 wherein said pulse heights are not less than 2.5 Volts and not greater than 5 Volts.

Claim 14 (new) The method as in Claim 13 wherein the pulse width is about 0.1 second.

Claim 15 (new) The method as in Claim 13 wherein the pulse frequency is not less than 1 Hz and not greater than 2 Hz.

Claim 16 (new) The method as in Claim 12 wherein said parameters are chosen to produce the desired result for a period of less than 20 minutes.

Claim 17 (new) The method as in Claim 12 wherein the pulse heights are increased monotonically in steps during the action period.

Claim 18 (new) The method as in Claim 12 wherein the pulse frequencies are increased

monotonically in steps during the action period.

Claim 19 (new): A method of correcting impotency in a male person comprising the steps of:

- A) surgically implanting under skin of the person a programmable electronic stimulator comprising at least one electrical pulse generator and adapted to be programmed by a programming device for programming, as a function of time after a start time, pulse voltage and pulse frequency and controlled by a control device having at least a start function,
- B) surgically implanting at least one electrode in an epidural region of the person's sacrum,
- C) providing an electrical connection between the at least one pulse generator and the at least one electrode,
- D) performing at least one parameter selection test to determine pulse parameters to produce desired results where pulse parameters include pulse height measurable in voltage, pulse duration measurable in fractions of a second and pulse frequency measurable in seconds in order to produce a desired result during an action period lasting at least five minutes,
- E) programming the programmable electronic stimulator to produce a series of electrical pulses chosen to produce the desired result based on the parameter selection test, wherein the desired result is at least erection for at least five minutes, and
- F) providing the person with the control unit adapted for use by the person or his lover.

Claim 20 (new): The method as in Claim 19 wherein said pulse heights are not less than 2.5 Volts and not greater than 5 Volts.

Claim 21 (new) The method as in Claim 20 wherein the pulse width is about 0.1 second.

Claim 22 (new) The method as in Claim 19 wherein the pulse frequency is not less than 1 Hz and not greater than 2 Hz.

Claim 23 (new) The method as in Claim 19 wherein said parameters are chosen to produce the desired result for a period of less than 20 minutes.

Claim 24 (new) The method as in Claim 19 wherein the pulse heights are increased monotonically in steps during the action period.

Claim 25 (new) The method as in Claim 19 wherein the pulse frequencies are increased monotonically in steps during the action period.

Claim 26 (new) The method as in Claim 19 wherein said at least one electrode is two electrodes and wherein each of said two electrodes are implanted on opposite sides of a center line of said epidural space.

Claim 27 (new) The method as in Claim 19 wherein:

- A) the stimulator also includes at least one chamber for storage of at least one drug and a small electric pump and
- B) the method further comprises a step of implanting a thin tube connecting the storage device to the persons spinal column.

Claim 28 (new) The method as in Claim 27 wherein a drug stored in the at least one chamber and that drug is chosen from a list of drugs consisting of:

- A) papaverine,
- B) fentolamine,
- C) prostaglandin E1 and
- D) vasoactive intestinal polypeptide.

Claim 29 (new) The method as in Claim 27 wherein said at least one chamber is two chambers and one of the two chambers contains a drug chosen from a list of drugs consisting of:

- A) beta blockers,
- B) alpha blockers and
- C) nitroglycerin.

Claim 30 (new): A method of correcting impotency in a female person comprising the steps of:

- A) surgically implanting under skin of the person a programmable electronic stimulator comprising at least one electrical pulse generator and adapted to be programmed by a programming device for programming, as a function of time after a start time, pulse voltage and pulse frequency and controlled by a control device having at least a start function,
- B) surgically implanting at least one electrode in an epidural region of the person's sacrum,
- C) providing an electrical connection between the at least one pulse generator and the at least one electrode,
- D) performing at least one parameter selection test to determine pulse parameters to produce desired results where pulse parameters include pulse height measurable in voltage, pulse duration measurable in fractions of a second and pulse frequency measurable in seconds in order to produce a desired result during an action period lasting at least five minutes,
- E) programming the programmable electronic stimulator to produce a series of electrical pulses chosen to produce the desired result based on the parameter selection test, wherein the desired result is at least increased sexual desire for at least five minutes, and
- F) providing the person with the control unit adapted for use by the person or her lover.

Claim 31 (new): The method as in Claim 30 wherein said pulse heights are not less than 2.5 Volts and not greater than 5 Volts.

Claim 32 (new) The method as in Claim 31 wherein the pulse width is about 0.1 second.

Claim 33 (new) The method as in Claim 30 wherein the pulse frequency is not less than 1 Hz and not greater than 2 Hz.

Claim 34 (new) The method as in Claim 30 wherein said parameters are chosen to produce the desired result for a period of less than 20 minutes.

Claim 35 (new) The method as in Claim 30 wherein the pulse heights are increased monotonically in steps during the action period.

Claim 36 (new) The method as in Claim 30 wherein the pulse frequencies are increased monotonically in steps during the action period.

Claim 37 (new) The method as in Claim 30 wherein said at least one pulse generator is two pulse generators and said at least one electrode is two electrodes and wherein each of said two electrodes are implanted on opposite sides of a center line of said epidural space.